

TRANSPARENT FIRE-RESISTANT POLYCARBONATE

ABSTRACT OF THE DISCLOSURE

A transparent, fire resistant polycarbonate composition comprises polycarbonate, poly(methylphenylsiloxane) and a salt based flame retardant. These polycarbonate compositions can attain UL94 V0 ratings at 1.6 millimeter thickness, previously possible only with a halogenated fire

5 retardant.